



## PART B - FEE(S) TRANSMITTAL

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**INSTRUCTIONS:** This form should be used for transmitting the **ISSUE FEE** and **PUBLICATION FEE** (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance order and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being otherwise transmitted to the USPTO (571) 273-2885, on the date indicated below.

Shellie Bailey (Depositor's name)  
Shellie Bailey (Signature)  
11/17/06 (Date)

7590

11/01/2006

Daly, Crowley & Mofford, LLP  
c/o PortfolioIP  
P.O. Box 52050  
Minneapolis, MN 55402

11/21/2006 WABDEL3 00000001 500845 10749128

01 FC:1501 1400.00 DA  
02 FC:1501 1400.00 DA

PLICATION N900.00 DA	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,128	12/30/2003	Jarocław J. Sydr	INTEL-015PUS	3291

**TITLE OF INVENTION:** METHOD AND APPARATUS FOR CALCULATING CRC ON DATA USING A PROGRAMMABLE CRC ENGINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
unprovisional	NO	\$1400	\$300	\$0	\$1700	02/01/2007
EXAMINER		ART UNIT	CLASS-SUBCLASS			
CHASE, SHELLY A		2133	714-758000			

## 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.333).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

## 2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Daly, Crowley, Mofford & Durkes, LLP  
2. \_\_\_\_\_  
3. \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

**PLEASE NOTE:** Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

INTEL CORPORATION

## (B) RESIDENCE (CITY AND STATE OR COUNTRY)

Santa Clara, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are submitted:

- ☐ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

## 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.  
☒ Payment by credit card. Form PTO-2038 is attached.  
☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit (any overpayment, to Deposit Account Number 50-0845 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

- ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

**NOTE:** The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Anthony Mooney

Date 17 November 2006

Typed or printed name

Registration No. 55,773

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. There will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Jaroslaw J. Sydir et al.

Title: METHOD AND APPARATUS FOR CALCULATING CRC ON DATA USING A  
PROGRAMMABLE CRC ENGINE

Docket No.: INTEL-015PUS

Filed: December 30, 2003.

Examiner: Shelly A. Chase

Serial No.: 10/749,128

Due Date: February 1, 2007

Group Art Unit: 2133

Confirmation No.: 3291

Commissioner for Patents  
Attn: MAIL STOP ISSUE FEE  
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Alexandria, VA 22313-1450

Notice of Allowance Date:  
November 1, 2006

We are transmitting herewith the attached:

X

☒ Issue Fee Transmittal (Form PTOL-85) including authorization to charge the Deposit Account No. 50-0845 to an amount \$1400.00 to cover the Large Entity Issue Fee Payment and authorization to charge Deposit Account No. 50-0845 to an amount \$300.00 to cover the Publication Fee Payment.

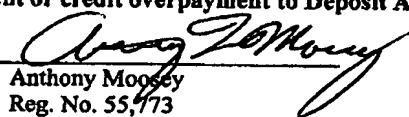
☒ A return postcard.

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By

  
Anthony Mooney  
Reg. No. 55,773

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, Attn - MAIL STOP ISSUE FEE, P.O. Box 1450, Alexandria, VA 22313-1450, on this 17 day of November, 2006.

Shellie Bailey

  
Signature